

1FW



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

-----X

In the Matter of the Application of:

Andrei Grebennikov, et al.

Serial No.: 10/820,315

Filed: April 8, 2004

For: Bias Circuit For Power Amplifier Operated As A Digital To  
Analog Converter

Examiner: Unknown Group Art Unit: Unknown

-----X

MAIL STOP: AMENDMENT

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited  
with the United States Postal Service as first class mail addressed  
to Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450,  
Alexandria, VA 22313-1450 on August 23, 2005.

*Paula M. Capriglione*  
Paula M. Capriglione

INFORMATION DISCLOSURE  
STATEMENT TRANSMITTAL LETTER

Sir:

An Information Disclosure Statement is submitted herewith  
pursuant to 37 CFR §§1.97-1.98. The enclosed statement is being  
filed within three months of the filing date of a national  
application, or within three months of the date of entry into the  
national stage as set forth in 37 CFR §1.491 in an international  
application, or before the mailing date of a first Office Action on  
the merits, whichever event occurs last.

Additionally provided herewith is a copy of the European search  
report for EP 05 10 2746 that corresponds to the above noted  
application.

However, in the event a fee is due in connection with this communication, the Commissioner is authorized to charge Deposit Account No. 23-1950.

Respectfully submitted,

Andrei Grebennikov, et al.  
Applicant(s)



Brian C. Oakes

Registration No. 41467

Attorney for Applicant(s)

Phone: (302) 633-2770

Facsimile: (302) 633-2776

BCO/pmc

FORM PTO-1449  
(Rev. 2-32)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. / DOCKET NO. / SERIAL NO.  
BCO / 18154 / 10/820,315INFORMATION DISCLOSURE  
STATEMENT BY APPLICANTAPPLICANT  
Andrei Grebennikov, et al.FILING DATE / GROUP  
4/8/04 / Unknown

## U.S. PATENT DOCUMENTS

EXAM INIT		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FIL. DATE
	AA	5,451,907	9/95	Keane et al.	330	296	5/94
	AB	US 2003/0020545 A1	1/03	Joly et al.	330	289	7/02
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRNS Y/N
	AK						
	AL						
	AM						
	AN						
	AO						

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AP		MORI K ET AL: "A GSM900/DCS1800 DUAL-BAND MMIC POWER AMPLIFIER USING OUTSIDE-BASE/CENTER-VIA-HOLE LAYOUT MULTIFINGER HBT"; IEEE TRANSACTIONS ON ELECTRONICS, vol. E82-C, no. 11, November 1999, pages 1913-1920, XP000931555.
	AR		SATO T ET AL: "DESIGN ADVANTAGES OF CDMA POWER AMPLIFIERS BUILT WITH MOSFET TECHNOLOGY" MICROWAVE JOURNAL; vol. 45, no. 10, October 2002, pages 64,66,68,70,72,74,76,78, XP001132172.
	AS		

Examiner:

Date Considered:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.